

APPLICATION  
Docket No. 14684-47

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**OFFICIAL**

In re application of

Christian John Cook

Serial No.: 09/830,145

) Art Unit  
) 2863 RECEIVED  
) CENTRAL FAX CENTER

Filed: April 20, 2001

) APR 22 2004

Confirmation No.: 9802

For: DETERMINING MEAT QUALITY OF A LIVE ANIMAL

Examiner: Xiuqin Sun

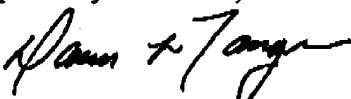
**CERTIFICATE OF TRANSMISSION BY FACSIMILE**

I hereby certify that the following documents are being facsimile transmitted to United States Patent and Trademark Office, Art Unit 2863 at Fax No. 703.872.9306

- Transmittal Letter (3 pages)
- Response to Final Office Action (6 pages)

Dated this 22<sup>nd</sup> day of April 2004.

Respectfully submitted,

  
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Attorney for Applicant  
Registration No. 37,246

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Examiner: Xiuqin Sun	)

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

TRANSMITTAL FOR RESPONSE TO FINAL OFFICE ACTION

Sir:

Transmitted herewith is a Response to Final Office Action for entry in the above-identified application.

- Small entity status of this application under 37 C.F.R. § 1.9 and § 1.27 has been established by a verified statement previously submitted.
- To secure the approval of the Examiner for proposed amendments to the drawings, enclosed are the following:

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- Letter to the Official Draftsperson;
- Set of \_\_\_\_\_ ( ) sheets of drawings containing Figures \_\_\_\_\_ including the proposed amendments therein; and
- A duplicate set of the \_\_\_\_\_ ( ) sheets of drawings with the changes therein highlighted in red.
- To render the transmitted Amendment \_\_\_ and Response timely filed enclosed is a Petition for a Two-Month Extension of Time.
- A Certificate of Facsimile.
- No fee is required.

The fee has been calculated as follows:

			SMALL ENTITY		LARGE ENTITY	
CLAIMS REMAINING AFTER	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDT'L FEE	RATE	ADDT'L FEE
TOTAL 47	MINUS 94	= 0	X		X	
INDEPENDENT 13	MINUS 13	= 0	X		86 X	258
1 <sup>st</sup> PRESENTATION OF MULTIPLE DEPENDENT CLAIM		+ ____ =			+ ____ =	
		<b>TOTAL</b>			<b>TOTAL</b>	<b>258</b>

- Form PTO-2038 submitting Credit Card Payment in the amount of \$ \_\_\_ is enclosed to cover the following:
  - The \$ \_\_\_ for additional claim fee.
  - The \$ \_\_\_ to cover the fee for the extension of time.
- Please charge my Deposit Account No. 23-3178 in the amount of \_\_\_\_\_.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178.
- Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

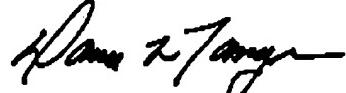
April 22, 2004  
Page 3

X Any patent application processing fees under 37 CFR 1.17.

       A duplicate copy of this transmittal letter is attached.

Dated this 22<sup>nd</sup> day of April 2004.

Respectfully submitted,



DANA L. TANGREN  
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Examiner: Xiuqin Sun )

RESPONSE TO FINAL OFFICE ACTION

Commissioner for Patents  
PO Box 1450  
Arlington, Virginia 22313-1450

Sir:

In response to the final Office Action mailed from the United States Patent and Trademark Office on February 10, 2004, and pursuant to 37 C.F.R. § 1.116, please enter the following remarks in the above-identified patent application.